

Docket No. 212005US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hans Jurgen MATTAUSCH, et al.

SERIAL NO: 09/919,859

GAU: 2188

FILED: August 2, 2001

EXAMINER: VITAL, P. M.

FOR: MULTI-PORT CACHE MEMORY

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

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SIR:

Applicant(s) wish to disclose the following information.

Technology Center 2100

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☒ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Gregory J. Maier

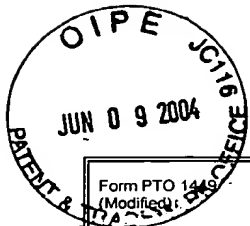
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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 212005US2		SERIAL NO. 09/919,859	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Hans Jurgen MATTAUSCH, et al.			
				FILING DATE August 2, 2001		GROUP 2188	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	54-066277	05/29/1979	JAPAN (w/English abstract)			X
	AP	08-036525	02/06/1996	JAPAN (w/English abstract)			X
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	SHIMADA Sou, ANDO Hideki and SHIMADA Toshio, "Multi-bank Cache having no Cross-Bus Switch", reports of 2000 Memorial Parallel Processing Symposium (JSPP2000), Information Processing Society of Japan, 30 May 2000, pp. 107-114.					
	AX	SASAKI Takayasu, TSUCHIE Tatsuo, HIRONAKA Tetsuo and KOJIMA Akira, "Study of Method of Implementing Data Cache for Superscalar Processor", Report of the Information Processing Society of Japan, 29 August 1996, Vol. 96, No. 80 (96-ARC-119), pp. 215-220.					
	AY	NATOMI Akira, KUGA Morihiro, MURAKAMI Kazuaki and TOMITA Masaharu, "Load/Store Pipeline of DSN-mode Superscalar Processor Prototype", 24 January 1991, Vol. 91, No. 9, (91-ARC-86), pp. 1-8.					
	AZ						
					<input type="checkbox"/> Additional References sheet(s) attached		
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							